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Field-Flow-Fractionation Techniques for Polymer and Colloid Analysis

H Cölfen, M Antonietti - *Advances in Polymer Science*, 1999 - Springer

... FFF fractogram G gravitational/centrifugal acceleration h(V ... remain intact. In addition, **adsorption** is kept ... the retention characteristics of **polymers** and particles ...

Cited by 32 - [Related articles](#) - [BL Direct](#) - [All 3 versions](#)

[book] Dictionary of colloid and surface science

P Becher, 1990 - [books.google.com](#)

... some form of poly(dimethylsiloxane) **polymer**, but short ... Beer-Lambert law Governs the **absorption** or scattering of ... BET isotherm An **adsorption** isotherm which takes ...

Cited by 10 - [Related articles](#)

Size determination of diesel soot particles using flow and sedimentation field-flow ...

WS Kim, YH Park, JY Shin, S Lee - *Anal. Chem.*, 1999 - [pubs.acs.org](#)

... characterization of various water-soluble **polymers** as well ... carbon black, due to possible **adsorption** of sample ... intended for monitoring the **absorption** of light ...

Cited by 18 - [Related articles](#) - [BL Direct](#) - [All 6 versions](#)

[book] Principles of gas-solid flows

LS Fan, C Zhu, 1998 - [books.google.com](#)

... 18 1.3.2 Typical Distributions 19 1.3.3 Averaged Diameters of a Particulate System
23 1.4 Material Properties of Solids 24 1.4.1 Physical **Adsorption** 25 1.4.2 ...

Cited by 151 - [Related articles](#) - [All 2 versions](#)

Foam in Microbiological Processes.

UE Viesturs, MZ Kristapsons, ES Levitans - *Adv. Biochem. Eng.*, 1982 - Springer

... 220 Gas **absorption** and desorption, as a rule, are accompanied by foam formation. ... with different surface activity, causes the formation of **adsorption** layers and ...

Cited by 24 - [Related articles](#) - [All 4 versions](#)

THE CONVECTIVE HEAT TRANSFER BIBLIOGRAPHY

CR Brown, 1968 - [Storming Media](#)

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CLEMENT R. BROWN Special Bibliographies Section cie e and ...

[All 3 versions](#)

Method and apparatus for field flow fractionation

JJ Kirkland, WW Yau - *US Patent 4,285,810*, 1981 - [Google Patents](#)

... are not such as an ultraviolet **absorption** or a ... Such control is of surface roughness and **adsorption** effects of the ... Types 1834 and 5307 of a **polymer** from rotor d ...

Cited by 8 - [Related articles](#) - [All 5 versions](#)

► Condensation heat transfer

H Merle Jr - *Advances in heat transfer*, 1973 - [deepblue.lib.umich.edu](#)

... between various liquids and fluorinated **polymers** are presented ... film condensation; only a continuous **absorption** or emission ... the net heat of **adsorption** for each ...